

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hsiao et al. Docket No: HSJ920030044US1
 Serial No: New Patent Application Group Art Unit: Unassigned
 Filed: Herewith Examiner: Unassigned
 For: "LOCALIZED POLE TIP HEATING DEVICE FOR MAGNETIC HEAD FOR HARD
 DISK DRIVE"

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits herewith the references listed on the attached form PTO-1449 of which Applicant is aware which are believed to be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), nor as an admission that the information cited is, or is considered to be, material to patentability, nor an admission that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,



ROBERT O. GUILLOT

Reg. No: 28,852

DATE: July 21, 2003

IPLO®
 Intellectual Property Law Offices
 1901 S. Bascom Avenue, Suite 660
 Campbell, CA 95008
 Telephone: (408) 558-9950
 Facsimile: (408) 558-9960

CERTIFICATE OF MAILING (37 CFR 1.10(A))

CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail No. EV326959359US addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 21, 2003 by Patricia Beilmann.

Date: July 21, 2003	
---------------------	---

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY DOCKET NO. HSJ920030044US1	SERIAL NO. Unassigned
	APPLICANT Hsiao et al.	
	FILING DATE Herewith	GROUP Unassigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,025,341	6/18/1991	Bousquet et al.	360	120	
	AB						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUBCLASS	TRANSLATION YES NO
	AC	JP2002056512A	2/22/2002	Japan	Toshiba Corp.			
	AD	JP4305809A	10/28/1992	Japan	Fujitsu Ltd.			
	AE	JP2042611A	6/18/1991	Japan	Fujitsu Ltd.			
	AF	JP1199311A	8/10/1989	Japan	Fujitsu Ltd			
	AG	JP61105709A	5/23/1986	Japan	Fuji Xerox Co Ltd			
	AH	DE3418822A1	11/21/1985	Germany	Siemens AG (DE)			
	AI	JP54103009A	8/14/1979	Japan	Ricoh Co Ltd			
	AJ	JP54103008A	8/14/1979	Japan	Rocoh Co Ltd			
	AK	JP2206010A	8/15/1990	Japan	Fujitsu Ltd			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL		
	AM		

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	